

It is preferable that the image quality deterioration corrected by the lens characteristic correction unit is at least one of a chromatic aberration of magnification, a distortion aberration, defocusing and a decrease in marginal lumination.

It is also preferable that the lens characteristic correction unit corrects the deterioration of the image quality before a process of compressing the digital image data.

It is further preferable that the lens characteristic correction unit performs the correction before the photographing of a next frame or during the photographing of the next frame onward, and the digital image data of the frame which is performed the correction by the lens characteristic correction unit is stored in the image memory.

It is also further preferable that the image memory is a built-in image recording medium or a removable image recording medium.

It is still further preferable that the digital image shooting device of the invention further comprises an image display unit for displaying the photographed image, wherein an image based on the digital image data which is or is not performed the correction process in the lens characteristic correction unit, is displayed on the image display unit, and the digital image data performed the correction process in the lens characteristic correction unit, is stored in a memory.

It is also still further preferable that an image of a region larger than a photographic region confirmed by a photographer is formed on the image sensor element in accordance with missing of pixels which is caused as a result of the